

Part B—Progress Report

1. Innovative and Distinctive Education Program

The school shall provide a brief description of some of its unique, innovative, and significant contributions to public education within the same grade level and geographic area in which it is located. These contributions may include:

- 1. Teaching methods
- 2. Measures of student achievement
- 3. Professional development for teachers
- 4. Learning programs, or
- 5. Encouraging parental or community involvement

School response:

My time at The Masters Program was an expansive and eye opening experience. The world of academia that this school offered me was a novelty, not only within the state of NM, but nation wide as well. I had attended many high schools, both public and charter across the U.S and nothing could have matched the level of tenacity at which the TMP faculty works with their students, the grasp they have in their community and the resources every individual contributes to make the very eclectic and unique community that is The Masters Program. (Alum, Aug 11, 2017)¹

The following is the mission of The MASTERS Program:

The MASTERS Program is an early college charter high school committed to the development of engaged, compassionate students who value academic excellence and education beyond high school, service to others, and creating a conscious community.

Since opening in 2010, The MASTERS Program has made significant contributions to public education not only within the same grade levels and geographic area in which it is located, but also throughout the state of New Mexico. These contributions include:

¹ A student's experience reflected in a statement that appears on Niche.com, a website designed to assist the public in finding schools, companies, and neighborhoods of interest: <u>https://www.niche.com/k12/the-masters-program-santa-fe-nm/#reviews</u>

- A model and forerunner of Early College High Schools in New Mexico;
- A focus on academic excellence;
- An engaged community through service; and,
- A conscious community that is compassionate and based on kindness and appreciation of diversity.

Serving as a successful model and forerunner of Early College High Schools in New Mexico

The MASTERS Program has been one of the forerunners of the Early College movement that has recently been defined by the New Mexico Public Education Department (NMPED).² The MASTERS Program was one of five charter schools that participated in a survey of fourteen New Mexico Early College High Schools. Results are included in a 2017 consolidated report available on the Public Education Department website.³ This study contributed to the development of criteria for Early College High School Designation Status, which The MASTERS Program has earned.

In addition, The MASTERS Program is one of a few Early College High Schools that is located on a college campus. Students take their courses in classrooms on the Santa Fe Community College campus, where they follow a schedule that combines high school level courses taught by The MASTERS Program teachers and dual credit courses at the College taught by college faculty. Exposure to a college environment with all of its facilities teaches the students to take their education seriously and to use their independence wisely.

The MASTERS Program early college experience helps students, especially those who are first-generation college-bound, make a seamless transition to college after high school. As noted later in this document, The MASTERS Program staff believes that early college programs should benefit those who need it the most – those who have not seen themselves as college material and who may not have college-educated role models at home. Students require guidance and emotional support to navigate the complicated college process. Thus, The MASTERS Program reaches out to students and families who may not be aware of us as an option and follows up by making everyone who attends feel welcome and valued.

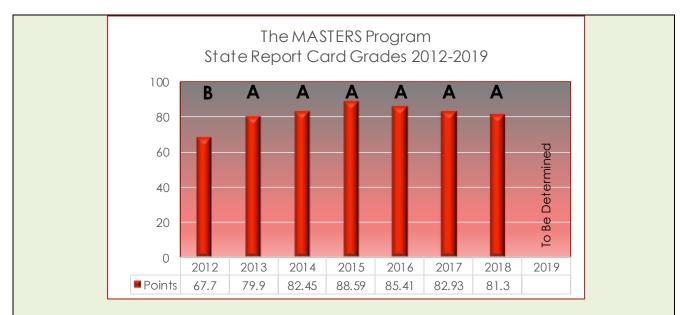
The MASTERS Program has been chosen to be one of eight affiliates of the Davis Scholarship of New Mexico program that offers 4-year scholarships to economically disadvantaged and/or first-generation students. This provides yet another incentive to students who struggle with balancing school and the need to work. We have had eight (8) students receive Davis Scholarships to date.

Academic Excellence

The MASTERS Program has consistently demonstrated academic excellence by earning **Final State Report Card Grades of A in 6 of the last 7 years.**

² <u>http://www.echs-nm.com/about/</u>

³ 2017 New Mexico Early College High Schools: Consolidated Report <u>http://www.echs-nm.com/wp-content/uploads/echss-all-perspectivesfinal.pdf</u>



The MASTERS Program was also recognized in 2018 as one of the ten highest-performing state charters in New Mexico as measured by PARCC proficiency in English Language Arts.⁴

In addition, on a popular website designed to assist the public in finding schools, companies, and neighborhoods of interest, Niche.com, The MASTERS Program was rated as "#8 of 52 Best Charter High Schools in New Mexico, #12 of 197 Best Public High School Teachers in New Mexico, #16 of 134 Best College Prep Public High Schools in New Mexico, and #266 of 2,015 Best Charter High Schools in America.⁵

It is with great pride that The MASTERS Program staff note the percent of The MASTERS Program students eligible for the Free or Reduced Lunch (FRL) Program on the table below. This is the indicator used to determine economic disadvantage in families. Of the top eight Best Charter High Schools in New Mexico listed, The MASTERS Program serves the highest percentage of FRL-eligible students and also the highest percentage of Hispanic students – often the lowest performing and least served students in New Mexico.

We believe we are proof that a school can raise the educational level of all students if commitment is high enough. We have created a program that can serve students still struggling with basic skills in high school courses and those students who are already working at college level in college classes. While students' schedules are individualized, and they may learn at different rates, we all come together in weekly Friday gatherings or grade level meetings and then in our Friday service projects that cross any academic divides.

The insistence on academic integrity and rigor is new for many students and is always tempered with support from teachers and teacher-tutors who know that teenagers require encouragement, a listening ear and supportive relationships if they are to be able to overcome discouragement and a sense of futility.

⁴ "2018 PARCC Briefing Packet" also known as "2017-18 Student Assessment Results July 2018" <u>https://webnew.ped.state.nm.us/wp-content/uploads/2018/07/PARCCBriefingPacket2018.pdf</u> (Page 24)

⁵ <u>https://www.niche.com/k12/search/best-charter-high-schools/s/new-mexico/</u>

Niche.co m	Best New Mexico Charter High Schools	NM 2018 State	Free or Reduce d Lunch	Student Diversity		
Ranking		Grad e	(FRL)	White	Hispanic	Other
#1	Cottonwood Classical Preparatory Academy	Α	11.0%	48.6%	43.8%	7.7%
#2	Albuquerque Institute of Math & Science	Α	0.0%	41.5%	41.5%	17.1%
#3	East Mountain High School	Α	20.0%	67.4%	25.1%	7.4%
#4	Academy for Technology & the Classics	Α	33.0%	42.6%	49.5%	8.0%
#5	New Mexico School for the Arts	Α	18.0%	59.3%	29.9%	11.0%
#6	The ASK Academy	Α	16.0%	49.7%	43.7%	6.7%
#7	Southwest Aeronautics Mathematics & Science Academy	С	37.0%	42.5%	48.3%	9.2%
#8	The MASTERS Program	Α	49.0%	29.4%	62.3%	8.3%

An Engaged Community through Service

Our students are involved in community service throughout the year. We believe our service-learning program, which is one-fifth of our school week, is particularly important for teaching the non-academic skills (also known as "soft skills") needed for college success and future employment. It is during community service that teachers, who are out with students, are building positive relationships that cross over into the classroom. It is in performing these services to the community that students learn and practice skills that include navigating interpersonal relationships, perseverance, critical thinking, leadership, teamwork, and problem solving. In addition, to help students assess their levels of engagement and set goals for growth, our teachers refer to this list of Characteristics of Successful People, which identifies these hallmarks of successful people: zest, grit, curiosity, optimism, gratitude, self-control in school work, self-discipline and social intelligence.

Community service partnerships have been established with numerous projects and venues including:

Friday Projects 2018-2019		
Randall Davey Audubon Center and Sanctuary ⁶		
PAWS (Promoting Animal Welfare Through Service at the SF Animal Shelter)		
Pinon Elementary School (Classroom Aides, Student tutors)		
Wildlife Conservation at Caja del Rio Wildlife Area		
The New Mexico Center for Therapeutic Horse Riding		

⁶ Audubon article about The MASTERS Program wildlife project <u>http://nm.audubon.org/news/service-learning-randall-</u> <u>davey-audubon-center-sanctuary</u>

Trails and Public Lands (with Santa Fe City Trail Maintenance) Computer Technologies Music Performance and Art for Social Justice at Salazar Elementary School Mentoring at Cesar Chavez Elementary School Hydroponics, Aquaponics and Soilless Production Systems Film Production

Community Service Day Venues

SFCC Garden and West Wing Entrance Landscaping Pasa Tiempo Senior Living Facility Santa Fe Food Depot Santa Fe Community Farm Santa Fe Watershed Association Arroyo Chamiso Cleanup Santa Fe Botanical Gardens Santa Fe County Trail Maintenance Santa Fe Railyard Park Kingston Senior Residence

Maintaining a conscious community that is compassionate and based on kindness and appreciation for diversity

The culture of The MASTERS Program is a critical element for both student and staff success. Along with working toward academic excellence and providing service to the broader community, maintaining a conscious school community that is compassionate and based on kindness and respect for diversity is essential to the success of The MASTERS Program. Our Friday morning gatherings are foundational to maintaining our community – a place to discuss our values or respond to a TED talk or discuss issues facing the community. We include verbal appreciations for others in these gatherings to counteract the unfortunate focus on the negative that we see in our culture today.

Students find The MASTERS Program main office, which houses 13 staff members in close proximity, to be a place of humor and kindness, answers to questions, and a source of needed snacks. A recent book, *The Culture Code* by Daniel Coyle⁷ discusses the research showing that close proximity and social connection create "collisions" that result in community and cohesion as well as creativity. Students are always in this space seeing the adults interact with one another as friends and colleagues, talking to teachers, and looking for the needed snacks that are always available.

⁷ Coyle, Daniel 2018 *The Culture Code: The Secrets of Highly Successful Groups,* Bantam Books, New York.

Overall I really like The MASTERS Program it has allowed me to meet a new potential, as well as, discover and harness many of my skills. I am graduating with two associate degrees one in Psychology and the other in Criminal Justice. The ability to be closer with the instructors and get help in almost anything we need definitely boosted my ability in school, and made me want to do good instead of feeling forgotten among a crowd. The school also placed us in classes that they knew we could handle but would find challenging enough to keep us engaged. Not only did they give us a good environment to learn but they also encouraged a strong community and allowed us to bond through actions which aided the city. We did plenty of volunteer work from helping in food shelters to cleaning mountain trails forming bonds and connections with each other and helping out where we could. (Senior, Feb. 28, 2017)⁸

⁸ A student's experience reflected in a statement that appears on Niche.com: <u>https://www.niche.com/k12/the-master-program-santa-fe-nm/reviews/?category=Overall-Experience&rating=Excellent</u>

2. Academic Performance

The Charter School Act provides as follows:

A charter may be suspended, revoked, or not renewed by the chartering authority if the chartering authority determines that the charter school... failed to meet or make substantial progress toward achievement of the department's standards of excellence or student performance standards identified in the charter contract.

a. Department's Standards of Excellence

For any school that has not maintained a C or better letter grade in SY2016 – SY2018 provide a narrative that describes the <u>improvement actions targeted to improve the school's letter grade</u> (school/adult/leader/teacher actions) and the <u>success of those actions</u> (student academic successes/improved outcomes).

Implementation of the described improvement actions should be verifiable through documented evidence at the site visit. Please identify specific evidence of both the school/adult/leader/teacher actions <u>and</u> the student academic successes/improved outcomes in the narrative.

The narrative should reference performance data that can be reviewed and verified either during the site visit or during the "desk audit" review of the application. If providing data, please attach in an appendix and reference the appendix by name in the narrative.

Schools that have maintained a C or better letter grade in SY2016 – SY 2018 over the term of the contract *AND have not received a D or F in any indicator of the letter grade during SY2016 – SY2018* do <u>NOT</u> complete this Section.

NOTE: The SY2019 School Accountability Report will be considered by the Public Education Commission at renewal. A school may provide a narrative response to its School Accountability Report.

School response:

The MASTERS Program (TMP) maintained an overall letter grade of A in each year of the term of the charter contract. Only one indicator, Graduation, received a grade below C. Therefore, the following narrative focuses on improvement of graduation rates and thereby improvement of TMP's overall letter grade score (total points earned) using the 2018 school grading model for reference.

The 2018 School Grade Report reports TMP's graduation rates as follows:

- Cohort of 2017 4-Year Rate was 77%
- Cohort of 2016 5-Year Rate was 83%
- Cohort of 2015 6-Year Rate was 83%.

The recently released 2019 4-Year Graduation Rates show that TMP's Cohort of 2018 is now at 82%, an increase of 5 percentage points over the Cohort of 2017 4-Year Rate. 5- and 6-Year Rates are not yet available.

To demonstrate how The MASTERS Program is performing in relation to the surrounding district high schools, the table below compares the graduation rates of The MASTERS Program, Capital High School and Santa Fe High School.

	The MASTERS Program	Capital High School	Santa Fe High School
Cohort of 2018 4-Year Rates	82%	73%	75%
Cohort of 2017 4-Year Rates	77%	70%	68%
Cohort of 2016 5-Year Rates	83%	77%	78%
Cohort of 2015 6-Year Rates	83%	74%	77%

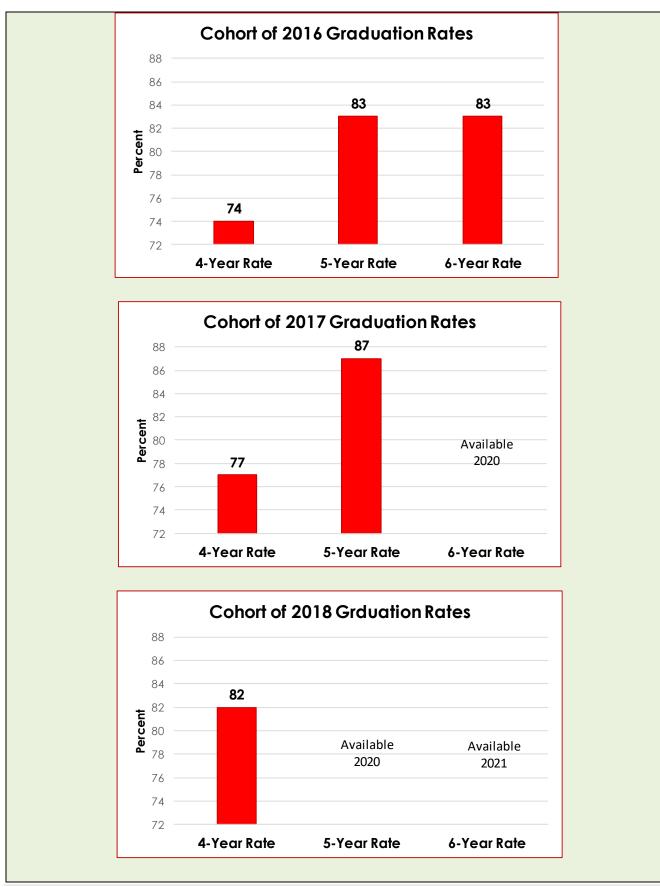
TMP's graduation rates exceed those of the two high schools in the local district, Santa Fe Public Schools.

Based on the school grading model, schools are expected to increase the number of "on-time" (4-year) graduates. Students may take 5 or 6 years or more to graduate and schools receive some credit for these later students. However, these graduates merit fewer points in the school grading model than the "on-time" graduates that finish in 4 years.⁹

The following charts track each cohort's 4-year, 5-year and 6-year graduation rates.¹⁰

⁹ <u>https://webnew.ped.state.nm.us/wp-</u>

content/uploads/2018/01/ACC_Graduation_instructionalguides_Graduation.Cohort.FAQs_.pdf
¹⁰ https://webnew.ped.state.nm.us/bureaus/accountability/graduation/





As demonstrated in the charts above, the 4-year graduation rates of the 2016, 2017 and 2018 cohorts have increased over the three-year period. Although some cohort data is not yet available, the trend is clear. TMP is increasing the "on time" graduation rate of its seniors.

Root causes affecting "on-time" graduation rates:

The concept of an "on-time" graduation rate that covers all students in the United States is arbitrary and does not take into account the diversity of students served in public schools. We need to create a level playing field for all students. As students enter The MASTERS Program from out of state, from local public schools, from private schools, and from home-schooling, we see a broad range of ability levels, motivation levels and life circumstances, all of which affect students' performance. The majority of incoming students need significant work to get them ready to do the academic work that is needed for college-level success. Many are visibly discouraged and demonstrate a low level of motivation and lack of interest in increasing their academic performance.

In addition, our insistence on academic integrity and rigor is new for many students. While It is always tempered by supportive teachers and teacher-tutors who know that teenagers require encouragement, a listening ear and the knowledge that people care, it can take time for students to choose to work hard. The fear of failure is huge and the willingness to put oneself out there is scary.

TMP takes the above into consideration from the first registration meeting when we introduce students and parents to what is required to graduate from TMP. We use a credit map that is filled in at the end of each semester so students and their parents can see progress toward completing all of the credit requirements. We meet three times a year in advisor/student/parent conferences to talk about possibilities and career paths. As we have noted above, our graduation rate has gone up. But, since we do our best to attract students who need us the most -- students who know they are struggling and know that they need a school that will help them learn – it is inevitable that we will always have a certain percentage of students who need more than 4 years of high school to be ready to move on. We feel schools should be rewarded for graduating students, no matter how much time it takes them.

Actions taken to address the root causes:

4-year graduation rates do not reflect what students know or their level of motivation is, only coursework completed. Actions taken are intrinsic to our mission and our commitment to three intertwined goals: 1) Working towards academic excellence; 2) A conscious school community that is compassionate and based on kindness; and, 3) Service to the community at large.

Specific actions include:

1. <u>Action</u>: We do not only use student transcripts to develop individual student schedules; we use the College Board ACCUPLACER diagnostic assessments to provide us with information on each

student's strengths and weaknesses to enhance college preparedness and academic performance. We require all incoming students to take the ACCUPLACER and use those scores as a more reliable indication of achievement than grades or credits when we place students in classes. This has saved many students from being placed into courses above their skill level which in turn can lead to failure and more resistance to learning. Ultimately, we get students on track faster by properly placing them.

Evidence: Assessment results in each student's cumulative file.

2. <u>Action:</u> Academic Planning takes place with TMP's staff and during 3X yearly advisor/student/faculty grade conferences (at which we have 95% attendance). Students are scheduled into courses to meet graduation requirements and to explore career and personal interests. College coursework through dual credit courses is incorporated to expand exploration of options, build scholastic efficacy, and expedite post-secondary endeavors. The State of New Mexico's Next Step Plan, official transcripts, and TMP credit maps are used in academic planning to ensure clarity, accuracy and completeness.

Evidence: Student placement documentation including schedules in each student's cumulative file.

3. <u>Action</u>: Maintaining the culture of TMP is a critical element for both student and staff success.

We maintain a conscious community that is compassionate and based on kindness, gratitude and appreciation for diversity. Our Friday morning gatherings are one of the strengths of maintaining our community – a place to discuss issues facing the community, hear a lecture, or respond to a TED talk. We include verbal appreciations for others in these gatherings to counteract the unfortunate focus on the negative that we see in our culture today. Our goal is to pull students into our community so that they feel safe and connected and can weather the hard times.

All students participate in our service-learning program on Fridays. These Friday Projects are particularly important for addressing the non-academic skills (also known as "soft skills") needed for college success and future employment. It is in performing these services to the Community that students learn and practice skills that include navigating interpersonal relationships, perseverance, critical thinking, leadership, teamwork, and problem solving. *Evidence:* Friday meetings and Friday Projects.

4. <u>Action</u>: As part of our culture, students are always welcome in TMP's main office. Students find the TMP main office which houses 13 staff members in close proximity to be a place of humor and kindness, academic assistance, and a source of needed snacks. A recent book, *The Culture Code* by Daniel Coyle¹¹ discusses the research indicating that close proximity and social connection create "collisions" that result in community and cohesion as well as creativity. Students are always in this space seeing the adults interact with one another as friends and colleagues, getting help with homework and using student computers.

¹¹ Coyle, Daniel 2018 *The Culture Code: The Secrets of Highly Successful Groups,* Bantam Books, New York.

Evidence: The culture described is observable in the TMP main office at any time during the school day.

5. <u>Action</u>: Because of the low skill levels of many of our incoming students, we put into place a tutoring table, staffed by certified teachers (some of whom retired from TMP) so that students have a welcoming, non-judgmental place to get help with challenging work. Over time, we have made sure that it is located in a place that is central and open to anyone seeking help between 8:00 am and 4:00 pm.

Evidence: The tutoring table is observable throughout the school day.

Measurable Successes:

- <u>Success</u>: Our 4-year graduation rate has increased over the previous three-year period. The cohort of 2016 4-year rate was 74%, the cohort of 2017 4-year rate was 77% and the cohort of 2018 4-year rate was 82%.
 <u>Evidence</u>: <u>https://webnew.ped.state.nm.us/bureaus/accountability/graduation/</u>
- <u>Success</u>: TMP maintained an overall letter grade of A in each year of the term of the charter contract.
 <u>Evidence</u>: 2016, 2017 and 2018 School Grading Report Cards
- <u>Success</u>: TMP, as a high-performing school, actively seeks students who are not the strongest but who want to learn and then helps them to succeed. <u>Evidence</u>: Assessment results, transcripts and credit maps in each student's cumulative file.

Concluding Comments:

Families come to us saying they have heard students are happy here and feel cared for and supported. They know we will work with their students who haven't done well in the past and provide opportunities outside of school that benefit the highest and the lowest achievers. We are proud of our record and especially proud of the students who have overcome great odds to get through high school – even if it has taken them more than 4 years to do so.

Much of our success is in how we treat students. We try to find a way to reach each student and we hold on to the kids until they graduate. To do so, we are willing to accept a lower rating in the State's accountability measures.

b. School Specific Charter Goals

Pursuant to NMCA 22-8B-9.1, each charter school authorizer must allow for the inclusion of additional rigorous, valid and reliable indicators proposed by a charter school in each school's performance framework to augment external evaluations of its performance, provided that the chartering authority approves the quality and rigor of the indicators and the indicators are consistent with the purposes of the Charter Schools Act.

All applicants must report on each school specific charter goal that is included in the school's performance framework. Applicants must provide a summary analysis of their performance on each goal in over the term of the contract. This analysis must state, for each year of the contract, whether the goal was met and must include longitudinal data that can show the progress of the school over the contract term. For each goal, the applicant should provide a visual representation of the longitudinal data.

For any applicant that did <u>not</u> meet all of their goals in each year of the contract term, provide a narrative that addresses the <u>improvement actions</u> (school/adult/leader/teacher actions) targeted to <u>improve the school's performance on that school specific goal</u> and the <u>success of those actions</u> (student academic successes/improved outcomes). The purpose of the narrative is to demonstrate substantial progress toward achieving and maintaining sufficient performance on the school specific goal. The narrative should only address a goal that was not met in each year of the contract term.

Implementation of the described improvement actions should be verifiable through documented evidence at the site visit. Please identify specific evidence of both the school/adult/leader/teacher actions <u>and</u> the student academic successes/improved outcomes in the narrative.

The narrative should reference performance data that can be reviewed and verified either during the site visit or during the "desk audit" review of the application. If providing data, please attach in an appendix and reference the appendix by name in the narrative.

Schools that have met all of their school specific goals in each year of the contract term do <u>NOT</u> provide a narrative.

School response:

The MASTERS Program (TMP) presents a summary analysis of performance on each of its three schoolspecific goals over the term of the contract, including visual representations of the longitudinal data that demonstrate the progress of the school. The goals include: Graduating Seniors College Credits, 10th Grade Math Improvement, and 10th Grade English Improvement. The following table summarizes the levels of achievement for each goal in each year.

Goals	2015-16	2016-17	2017-18	2018-19
Graduating Seniors	Exceeds Standard	Exceeds Standard	Exceeds Standard	Exceeds Standard
10 th Grade Math	Does Not	Exceeds	Exceeds	Exceeds

	Meet Standard	Standard	Standard	Standard
10 th Grade English	Does Not	Exceeds	Meets	Meets
	Meet Standard	Standard	Standard	Standard

GOAL: GRADUATING SENIORS

Students graduating at the end of 12th grade who started at TMP in Grade 10 will graduate with an average of 30 college credit hours, with grade of A, B or C, accrued over their time at TMP or will show improved skill levels.

Exceeds Standard: 80% of seniors who started with TMP in Grade 10 graduate with:

30+ college credits OR Have improved Accuplacer scores by two class levels in math, in sentence skills and in reading from 10th grade to 12th grade

Meets Standard: 70-79% of seniors who started with TMP in Grade 10 graduate with

30+ college credits OR Have improved Accuplacer scores by two class levels in math, in sentence skills and in reading from 10th grade to 12th grade

<u>Does Not Meet Standard:</u> 60- 65% of seniors who started with TMP in Grade 10 graduate with 30+ college credits OR Have improved Accuplacer scores by two class levels in math, in sentence skills and in reading from 10th grade to 12th grade

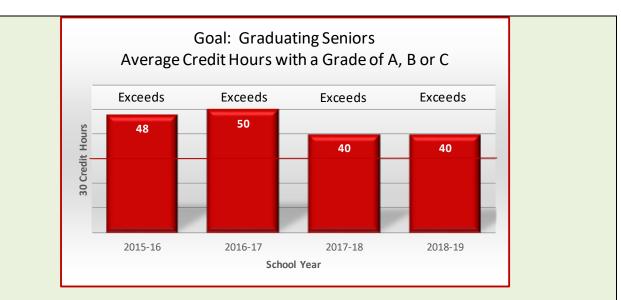
Falls Far Below Standard: The school does not meet any of the standards set forth above.

Analysis

The MASTERS Program recognizes that the way in which the "Graduating Seniors" goal was written allows for more than one interpretation for measuring its success. In consultation with Charter Schools Division staff, it was agreed that the following statement from the goal will serve as the guide for measurement:

Students graduating at the end of 12th grade who started at TMP in Grade 10 will graduate with an average of 30 college credit hours, with grade of A, B or C, accrued over their time at TMP.

Therefore, <u>an average of 30 college credits serves as the target to meet or exceed.</u> The following chart illustrates the average credit hours accrued.



The MASTERS Program "EXCEEDED THE STANDARD" of the average goal of 30 college credits in each year of the Charter Contract Term.

GOAL: 10th GRADE MATH

Tenth grade students will demonstrate growth in mathematics skills as measured by The College Board Accuplacer. Incoming 10th graders will test in spring prior to entering the school when they are registering for the fall and that score will be used as the baseline. They will test again at the end of the year. <u>Exceeds Standard:</u> 75% or more of 10th graders either tested into college level math OR demonstrated growth of one class level in Mathematics as measured by the Accuplacer taken at the end of their 10th grade year AND 15% or more of the 10th graders not testing into college level math moved up more than one class level.

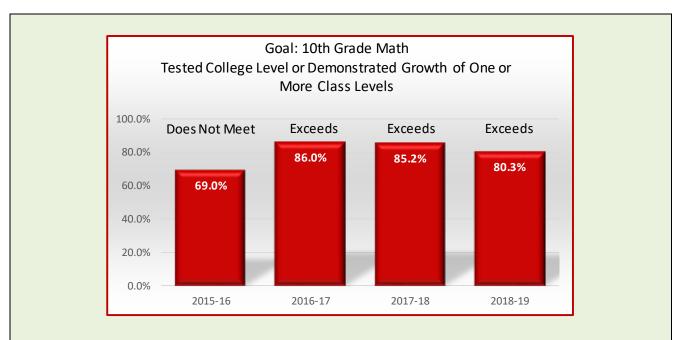
<u>Meets Standard</u>: 70% or more of 10th graders either tested into college level math OR demonstrated growth of a minimum of one class level in Mathematics as measured by the Accuplacer taken at the end of their 10th grade year.

<u>Does Not Meet Standard</u>: 65 - 69% of 10th graders either tested into college level math OR demonstrated growth of one class level in Mathematics as measured by the Accuplacer taken at the end of their 10th grade year.

<u>Falls Far Below Standard:</u> Less than 65% of 10th graders tested into college level math or demonstrated growth of one class level in Mathematics as measured by the Accuplacer taken at the end of their 10th grade year.

<u>Analysis</u>

The following chart illustrates the percent of 10th grade students who either tested into college level math or demonstrated growth of one class level or more in Mathematics as measured by the Accuplacer Assessment:



The MASTERS Program "EXCEEDED THE STANDARD" of the goal (75%) in three of the four years of the Charter Contract Term. In the first year (2015-16) the results of the goal fell one percentage point below the "Meets Standard" level of 70%. Therefore, The MASTERS Program "DID NOT MEET THE STANDARD" in 2015-16.

Root Causes of 2015-16 "Does Not Meet"

We did not fully understand the lack of reliability of the information provided by incoming students' transcripts. Many students had received credit for classes in which they had not gained the necessary skills needed for the next levels. Thus, when we placed them in the next level math class and they were faced with work they did not understand, both teachers and students were frustrated and discouraged. Students had no idea that their preparation was seriously lacking and that the consequence was that they were not ready for what should be the next level of math.

Actions Taken:

- 1. Action: We stopped using transcripts to place students. Instead, we required each student to take the College Board Accuplacer diagnostic assessments prior to registration to provide us with a far more accurate assessment of their skill level. This allowed us to place students in appropriate courses to get them on track to success. *Evidence:* Assessment results in each student's cumulative file.
- 2. Action: We created an Applied Math Class as a way of teaching students who showed transcript credit for Algebra 1 but did not actually know Algebra 1. We also put in an elective math review class to use as needed for students who need skill building even below the level of Algebra 1. *Evidence:* Course Lists.

 Action: We put into place a tutoring table staffed by certified teachers (some who retired from TMP) so that students would have a welcoming, non-judgmental place to get help with challenging work any time between 8:00 a.m. and 4:00 p.m. We wanted to be sure there were no excuses for not learning.

Evidence: The tutoring table any day.

Measurable Successes:

- Success: TMP met or exceeded school-specific 10th grade goal in 2016-17, 2017-18 and 2018-19.
 Evidence: Assessment results in each student's cumulative file.
- Success: Improvement in learning math skills.
 Evidence: We use Accuplacer testing as our short cycle assessment, both at mid-year and at the end of the year. Although we missed our goal this year (2015-16), our progress was still clear and has continued to be.

GOAL: 10th GRADE ENGLISH

Tenth grade students will demonstrate growth in English Language Arts skills as measured by The College Board Accuplacer tests in Sentence Skills and Reading Comprehension. Incoming 10th graders will test in April or May when they are registering for fall and that score will be the baseline. They will test again at the end of the year.

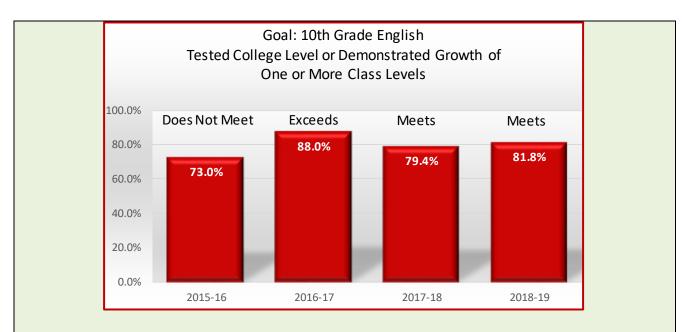
<u>Exceeds Standard:</u> 85% or more of 10th graders either tested into college level English OR demonstrated growth of one class level in English as measured by the Accuplacer taken at the end of their 10th grade year AND 15% or more of the 10th graders not testing into college level English moved up more than one class level.

<u>Meets Standard:</u> 75% or more of 10th graders either tested into college level English OR demonstrated growth of a minimum of one class level in English as measured by the Accuplacer taken at the end of their 10th grade year.

<u>Does Not Meet Standard:</u> 70-74% of 10th graders either tested into college level English OR demonstrated growth of one class level in English as measured by the Accuplacer taken at the end of their 10th grade year. <u>Falls Far Below Standard:</u> Less than 70% of 10th graders either tested into college level English or demonstrated growth of one class level in English as measured by the Accuplacer taken at the end of their 10th grade year.

Analysis

The following chart illustrates the percent of 10th grade students who either tested into college level English or demonstrated growth of one class level or more in English as measured by the Accuplacer Assessment:



The MASTERS Program "MET THE STANDARD" of the goal (75%) in 2017-18 and 2018-19 and "EXCEEDED THE STANDARD" of the goal (85%) in 2016-17. In the first year (2015-16), however, the results of the goal fell two percentage points below the "Meets Standard" level of 75%. Therefore, The MASTERS Program "DID NOT MEET THE STANDARD" in 2015-16.

Root Causes of 2015-16 "Does Not Meet"

We did not fully understand the lack of reliability of the information provided by incoming students' transcripts. Many students had received credit for classes for which they had not gained the necessary skills needed for the next levels. It was clear that the challenge level at many schools was very low and skills were extremely low.

Actions Taken:

- 1. Action: We stopped using transcripts to place students. Instead, we required each student to take the College Board Accuplacer diagnostic assessments prior to registration to provide us with a score in both reading and in sentence skills (writing). This allowed our English teachers to have more information on what the incoming grade needed most. *Evidence:* Assessment results in each student's cumulative file.
- Action: We created an English elective course for our lowest scoring students and had our Special Ed Coordinator work with our 10th grade English teacher to identify potential learning issues. Evidence: Student transcripts.
- 3. *Action:* We put into place a tutoring table staffed by certified teachers (some who retired from TMP) so that students would have a welcoming, non-judgmental place to get help with challenging work.

Evidence: The tutoring table in action any day.

 Action: We use a program called Reading Plus with some of our lowest students to increase reading efficiency and speed.
 Evidence: Scores of students in cumulative files.

Measurable Successes:

 Success: TMP met or exceeded school-specific 10th grade English goal in 2016-17, 2017-18 and 2018-19.

Evidence: Assessment results in each student's cumulative file.

2. *Success:* Improvement in Accuplacer Scores and students testing into College level English before graduating from high school.

Evidence: Assessment results and transcripts in student cum files.

3. Financial Compliance

The Charter School Act provides as follows:

A charter may be suspended, revoked, or not renewed by the chartering authority if the chartering authority determines that the charter school...failed to meet generally accepted standards of fiscal management.

a. Audit Report Summary

Every charter school is subject to the Audit Act. NMSA22-8B-4(C). The Public School Finance Act requires the audit committee of each charter school governing body to track and report progress on the status of the most recent audit findings and advise the local school board on policy changes needed to address audit findings (see next page).

Please edit the actual year you are referring to in the table. For example, Year 1 should be changed to the audited year (such as FY16) within the current contract. Also, provide a summary of the nature of findings including category levels. Include and indicate any repeat audit findings involving a material weakness or significant deficiency.

Year	Total # of Findings	Nature of Findings including Rating (Compliance, Significant Deficiency,	School's Corrective Action Plan
FY18	0	Material Weakness) N/A - No Findings	No actions necessary; however, Business Manager will continue to review policies and procedures with staff and obtain signed acknowledgements.
FY17	3	2014-002 Procurement Documentation – (Control Deficiency) Modified and Repeated: 1 Student Activity Fund \$1,500 disbursement was not supported by a purchase requisition.	Root Cause: School personnel did not follow established procurement policies of the School. Improvement Actions: • Business Manager reviewed purchasing policies with staff on 8/9/17; Staff signed acknowledgement of The MASTERS Program purchasing policies. • Purchasing policies were again reviewed with staff on 11/6/2017 and step-by-step instructions were handed out. Specific Evidence of Improvement Action: • Purchasing policies; • step-by-step instructions; • Signatures of staff verifying acknowledgement of purchasing policies. Measurable Success Resulting from the Improvement Action: The finding was noted as "resolved" in FY18.

	Specific Evidence of Success:
	PED FY18 Audit Report, Vol. II pg. 292
	Corrective Action Plan and evidence
	available on site for CSD review during
	the Renewal Site Visit.
2014-003 Personnel Files –	Root Cause:
(Compliance) Modified and	School personnel failed to obtain the
Repeated: 1 employee file was	certification signature on an
missing evidence of a certification	employee's Federal Form I-9.
signature on the federal form I-9.	
	Improvement Actions:
	All current employee personnel
	files were reviewed by the
	Business Manager to verify I-9
	forms were complete.
	• Forms were updated and required
	corrections were documented in
	the files using guidance by USCIS.
	The improvement actions were
	implemented by 10/30/2017.
	Specific Evidence of Improvement
	Action:
	Review of all personnel files will verify
	I-9 forms were completed correctly
	and contain a certification signature.
	Measurable Success Resulting from
	the Improvement Action:
	The finding was noted as "resolved" in
	FY18.
	Specific Evidence of Success:
	PED FY18 Audit Report, Vol. II Pg. 292
	Corrective Action Plan and evidence
	available on site for CSD review during
	the Renewal Site Visit.
2017 001 Timoly Doposite	Root Cause:
2017-001 Timely Deposits –	
(Compliance); During the fall 2016	School personnel did not follow
registration process, 50 of 83	established procedures to deposit the
student activity fee collections	money in a timely manner.

		included in \$4,150 total cash	
		receipts were not deposited timely.	Improvement Action: The Business Manager reviewed policies specific to timely deposits with staff responsible for collecting and receipting monies on 11/6/2017.
			Specific Evidence of Improvement Action: Meeting 11/6/2017 Audit Findings/TMP Procedures Agenda and Sign-In Sheet
			Measurable Success Resulting from the Improvement Action: The finding was noted as "resolved" in FY18.
			Specific Evidence of Success: PED FY18 Audit Report, Vol. II Pg. 292
			Corrective Action Plan and evidence available on site for CSD review during the Renewal Site Visit.
FY16	2	2014-002 Procurement Documentation (Significant Deficiency): 1 disbursement PO was after the invoice date; 1 disbursement invoice	<i>Root Cause:</i> School personnel did not follow established procurement policies of the School.
		exceeded PO by \$50; 1 disbursement missing proof of receipt; 1 purchase where amount was overpaid by \$40; and 1 purchase where contract time was not approved by the program manager.	 Improvement Actions: Management reviewed Procurement Policies with Staff on 8/11/2016. Staff were required to sign acknowledgement of The MASTERS Program Purchasing Policies. Policies were reviewed with Staff on 2/13/2017 and "How To" Guides (step-by-step instructions) were distributed to Staff.
			<i>Specific Evidence of Improvement Actions:</i>

	TMP Purchasing Procedure step-
	by-step Instructions.
	Employee Signatures on Form
	dated 8/11/2016.
	Measurable Success Resulting from
	the Improvement Action:
	The finding was noted as "resolved" in
	FY18.
	Specific Evidence of Success:
	PED FY18 Audit Report, Vol. II Pg. 292
	Corrective Action Plan and evidence
	available on site for CSD review during
	the Renewal Site Visit.
2014-003 Personnel Files	Root Cause:
(Compliance)	School personnel failed to obtain a
1 personnel file was missing evidence	background check from the individual
of a background check.	when they were hired.
	Improvement Actions:
	Business Manager reviewed all current
	employee files and new hire
	documentation to verify receipt of
	background checks. Review completed
	on 3/2/2017. One background check
	was requested.
	Measurable Success Resulting from the
	Improvement Action:
	The finding was noted as "resolved" in
	FY18.
	Specific Evidence of Success:
	PED FY18 Audit Report, Vol. II Pg. 292
	Corrective Action Plan and evidence
	available on site for CSD review during
	the Renewal Site Visit.

b. Board of Finance

Pursuant to NMSA 22-8-38, failure of the governing body of a state-chartered charter school to qualify for designation as a board of finance constitutes good and just grounds for nonrenewal or revocation of its charter.

Further, pursuant to NMSA 22-8-39, the department may at any time suspend a local school board or governing body of a state-chartered charter school from acting as a board of finance if the department reasonably believes there is mismanagement, improper recording or improper reporting of public school funds under the local school board's or governing body of a state-chartered charter school's control.

When the governing body of a state-chartered charter school is suspended from acting as a board of finance, the department is required to consider commencing proceedings before the commission to revoke or refuse to renew the charter of the state-chartered charter school.

If the school's **Board of Finance was suspended** at any time during the term of the contract, the school must provide a narrative explaining the actions taken (school/adult/leader/board actions) on the school's own initiative to correct financial compliance and regain the Board of Finance Authority and the success of those actions (improved practices and outcomes).

The school must also describe the current status of the Board of Finance and continuing actions to ensure the same financial challenges do not reoccur. Success should be identified by specific changes in practice.

The narrative must be supported by evidence provided in an appendix and verifiable through evidence at the site visit. Please identify specific evidence of both the school/adult/leader/board actions and the improved practices and outcomes in the narrative.

Schools that have maintained all Board of Finance authority during the entire term of the contract do <u>NOT</u> complete this Section.

School response:

The MASTERS Program maintained all Board of Finance authority during the entire term of the contract.

4. Contractual, Organizational, and Governance Responsibilities

The Charter School Act provides as follows:

A charter may be suspended, revoked, or not renewed by the chartering authority if the chartering authority determines that the charter school...committed a material violation of any of the conditions, standards, or procedures set forth in the charter...*and/or*...violated any provision of law from which the charter school was not specifically exempted.

a. Charter Material Terms

Pursuant to NMSA 22-8B-9, each charter contract must contain material term of the charter application as determined by the parties to the contract. The PEC's contract identifies all material terms in Article VII., Section 8.01(a)(i)-(xvii) of the Performance Contract.

If a school received "working to meet" or "fall far below" in WEB EPPS, annual report, or during site visits of the current contract term, the school must describe the improvement actions the school made to address the deficiencies.

Schools that do not have any repeated "working to meet" ratings or any "falls far below" ratings on the WEB EPPS or site visit in the current year do <u>NOT</u> complete this Section.

School response:

The MASTERS Program met all standards for the Charter Material Terms in each year of the current Charter Contract term.

b. Organizational Performance Framework

Pursuant to NMCA 22-8B-9.1, the performance framework for each charter school must include performance indicators and performance targets for governing body performance, including compliance with all applicable laws, rules and terms of the charter contract.

For any school that has received a repeated "working to meet" rating or a first time or repeat "falls far below rating" for one or more of the organizational performance framework indicators on the most recently completed organizational performance framework evaluation provide a narrative <u>explaining the</u> <u>improvement actions made</u> (school/adult/leader/board actions) to meet all legal compliance requirements and the <u>effectiveness of those actions</u> (improved practices and outcomes) in improving organizational performance and compliance.

The purpose of the narrative is to demonstrate substantial progress toward achieving and maintaining organizational performance and compliance.

Implementation of the described improvement actions should be verifiable through evidence at the site visit. Please identify specific evidence of both the school/adult/leader/board actions and the improved practices and outcomes in the narrative.

If the school has received any OCR complaints or formal special education complaints, the school must identify those, provide all communications (redacted to protect PII) related to those complaints in an appendix, and describe the current status of the complaint. If any of those complaints have been resolved and resulted in a finding that the school violated any law, the school must provide a narrative describing the required compensatory and corrective actions required and their status in implementing those actions. The implementation of such actions must be verifiable through evidence during the site visit.

Schools that do not have any repeated "working to meet" ratings or any "falls far below" ratings on the most recent organizational performance framework evaluation do <u>NOT</u> complete this Section.

Organizational Performance Framework Indicator	2018-19 Concern(s) Identified	Improvement Actions and the Effectiveness of those Actions
III-A.04: 1e)	The school had not reviewed	Improvement Actions: " the school
Educational Plan:	the ELP Error report	provided its ELP Error report with notation
English Language	available in STARS to ensure	for how it investigated the ELL status of each
Learners	the school had identified all	student on the error report. The school also
Rated as "Working to Meet Standard."	ELLS properly, were receiving services, and would be assessed with ACCESS assessment.	provided the ELL Eligibility template they use and file within each respective student cumulative file. In addition, emailed communication with the Language and Culture Bureau regarding the status of
		students where data and information was

School response:

		unavailable." (as stated by CSD in WebEPSS.)
		 Evidence: As stated above by CSD in WebEPSS. Effectiveness: The ELP Error Report is being used to investigate the ELL status of each student on the report for proper identification of students from previous NM public schools and corrections are made as necessary. Evidence of Effectiveness: TMP has an ELL Eligibility Form on file within each respective student's cumulative file.
III-A.05: 1f) Educational Plan: Attendance Laws Rated as "Working to Meet Standard."	TMP's 10-day unexcused attendance letter did not align with all requirements within the NM Compulsory Attendance Law.	Improvement Action: As stated by CSD in the WebEPSS, " the school provided a revised 10-day unexcused attendance letter that aligns with the NM Compulsory Attendance Law."Evidence: As stated above by CSD in WebEPSS.Effectiveness: TMP's 10-day unexcused attendance letter aligns with the NM Compulsory Attendance Law.Evidence: Review of letter on-site or as uploaded into the WebEPSS.
IV-A.00: 2a) Business Mgmt/Oversight: Financial Compliance: Rated as "Working to Meet Standard."	Outdated CPO online registration with the State Purchasing Division.	 Improvement Action: CPO online registration with the State Purchasing Division updated. Evidence: As stated in the WebEPSS by the CSD, " the school provided the evidence to support the school's CPO being registered with the online NM Purchasing Dept. Effectiveness: Registration updated and information available online. Evidence:

		https://www.generalservices.state.nm.us/st
		atepurchasing/chief-procurement-officer-
		list.aspx
VII-A.00: 5a) School Environment: facilities & emergency drills Rated as "Working to Meet Standard."	Concern from 2017-18 school year that was corrected for 2018-19. School was found to be out of compliance with required emergency drills in 2017-18.	 2017-18 Improvement Action: As stated by the CSD in the school's WebEPSS, "The school responded with a corrective action plan to ensure all emergency drills are conducted appropriate to type of drill and frequency." All emergency drills for 2018-19 were conducted as per the corrective action plan. Evidence: 2018-19 Emergency Drill Log available on site. Effectiveness: TMP met the Emergency Drill requirements in 2018-19. Evidence: 2018-19 Emergency Drill Log available on site.
VII-A.01: 5b) School Environment: health & safety Rated as "Working to Meet Standard."	One staff file did not contain evidence of child-abuse training. Lack of evidence of a compliant master immunization log.	 Improvement Action: As stated by CSD in the school's WebEPSS, " the school provided the child abuse training certificate for the teacher requested (not observed while on campus for the site visit) and evidence of the school's master immunization log. Nothing further is requested at this time." Evidence: Training certificate on file and master immunization log available for review on-site and/or in school's WebEPSS file. Effectiveness: TMP is in compliance with items noted above. Evidence: Training certificate on file and master immunization log available for review on-site and/or in school's WebEPSS file.

c. Governance Responsibilities*

Pursuant to NMSA 22-8B-4, each charter school must, at all times, have at least five members and no members may serve on any other charter school governing body. Further, the governing bodies must operate in accordance with their charter contract and bylaws. The PEC's performance contract requires that the PEC is notified of board vacancies within 30 days, and that vacancies are filled within 45 days.

Additionally, pursuant to NMSA 22-8-12.3, Boards must maintain audit and finance committees that meet statutory makeup requirements.

Further, pursuant to NMAC 6.80.4.20, each charter school governing body member must annually complete five hours of approved training.

Finally, governing body members are held to the conflict of interest requirements laid out in NMSA 22-8B-5.2.

Each school must identify how they have met governance responsibilities during the term of the contract. Specifically, the school must identify:

- the membership of their boards at all times during the term of the contract (with roles and service terms for all members) this should also include membership of the required committees;
- any time when membership on the governing body fell below the requirements in their by-laws or the statutory minimum of 5 members;
- any time when the governing body did not maintain the required committee membership;
- the amount of time any vacancies were open;
- any board members that did not complete required training hours in any of the years of the contract term.

If the school identified any governance requirements they were unable to meet, the school must provide a narrative describing the improvement actions the school implemented to move toward full compliance with governance responsibilities.

The purpose of the narrative is to demonstrate substantial progress toward meeting all governance requirements.

The implementation of such actions must be verifiable through evidence during the site visit. *School response:*

The MASTERS Program (TMP) has, at all times, at least five members and operates in accordance with their charter contract and bylaws. TMP by-laws specify no less than five (5) and no more than 9 voting members.

The membership of the Governing Council during the term of the contract including roles, service terms, committee membership and training hours completed may be found in the table on the two pages that follow.

Member 2019-2020	Role(s)	Service Term Begin Date	Service Term End Date	Committee Membership	Req Training Hours Completed
John Bishop	Founder Ex- Officio	N/A no term limit	N/A no term limit	STEM	
John Triolo	TBD	2017	2021	TBD	
Gary Clendenen	TBD	2017	2021	TBD	
Kelly Smith	TBD	2017	2021	TBD	
Shalimar Krebs	TBD	2018	2020	TBD	-
Ahlum Scarola	TBD	2017	2021	TBD	
Lori Spillman	TBD	2018	2020	TBD	
Marcos Maez	TBD	2019	2021	TBD	
Robert Gutierrez	TBD	2019	2021	TBD	
Member 2018-2019	Role(s)	Service Term Begin Date	Service Term End Date	Committee Membership	Req Training Hours Completed
John Bishop	Founder Ex- Officio	N/A no term limit	N/A no term limit	STEM	
John Triolo	President	2017	2021	Surveys; Finance; Audit	8
Gary Clendenen	Vice President	2017	2021	Surveys; Finance; Audit	8
Kelly Smith	Treasurer	2017	2021	Finance; Audit; STEM	8
Jennifer Sanchez	Secretary	2013	2019	STEM; Audit	8
Shalimar Krebs	Member	2018	2022	STEM	8
Amber Espinosa-Trujillo	Member	2017	2019		
Ahlum Scarola	Member	2017	2021	12	8
Lori Spillman	Member	2018	2022	18	8
Member 2017-2018	Role(s)	Service Term Begin Date	Service Term End Date	Committee Membership	Req Training Hours Completed
John Bishop	Founder Ex- Officio	N/A no term limit	N/A no term limit	STEM	Compreted
John Triolo	President	2017	2021	Surveys; Finance; Audit	10
Bernadette Jacobs	Vice President	2015	2018	Surveys; Finance; Audit	4
Kelly Smith	Treasurer	2017	2021	Finance; Audit; STEM	6
Jennifer Sanchez	Secretary	2013	2019	STEM; Audit	7
Shalimar Krebs	Member	2018	2022	STEM	9
Amber Espinosa-Trujillo	Member	2017	2019	1.024983	10
Gary Clendenen	Member	2017	2021	1. C	10
Ahlum Scarola	Member	2017	2021		7
Lori Spillman	Parent Rep	2017	2018		10
Member 2016-2017	Role(s)	Service Term Begin Date	Service Term End Date	Committee Membership	Req Training Hours Completed
John Bishop	Founder Ex- Officio	N/A no term limit	N/A no term limit	STEM	
Ken Scoggins	President	2015	2017	Finance; Audit	5
Bernadette Jacobs	Vice President	2015	2018	Surveys; Finance; Audit	5
Prakash Bhakta	Treasurer	2016	2017	Finance; Audit	4
Monique Anair	Secretary	2015	2017	STEM	4
Jennifer Sanchez	Member	2013	2019	STEM; Audit	5
Amber Espinosa-Trujillo	Member	2017	2019	200 EX	
Kelly Smith	Parent Rep	2016	2017		5

Member 2015- 2016	Role(s)	Service Term Begin Date	Service Term End Date	Committee Membership	Req Training Hours Completed
John Bishop	Founder Ex-Officio	N/A no term limit	N/A no term limit	STEM	
Ken Scoggins	President	2015	2017	Finance; Audit	5
Jakub Svec	Vice President	2011	2017	Finance; Audit	5
Marques Williams	Treasurer	2015	2016	Finance; Audit	5
Monique <u>Anair</u>	Secretary	2015	2017	STEM	5
Jennifer Sanchez	Member	2013	2019		5
Andrew Shreve	Member	2011	2017	STEM; Surveys	5
Bernadette Jacobs	Member	2015	2018	Surveys	5
Aline Sloan	Parent Rep	2015	2016		

* All schools must provide a response for this section of the application.